

Section I Other Wiring Products

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Other Wiring Products

A collection of various Hubbell electrical wiring products, including switches, outlets, and starters, displayed on a blue background. The products include: several white and black toggle switches of different sizes; various types of electrical outlets, including single and double pole switches and outlets; and several cylindrical starters and condensers, some labeled with "HUBBELL" and "FS-40/400". A small instruction card is visible in the upper right corner.

Other Wiring Products Adapters



HBL2274
Slot End Female Blade End Male



5273L

Nylon Convenience Adapters

NEMA Configuration	Male Blade End				
		NEMA 5-15P 15A 125V	NEMA L5-15P 15A 125V	NEMA L5-20P 20A 125V	NEMA L5-30P 30A 125V
Female Slot End	Rating NEMA No.	Use Catalog Numbers			
	20A 125V 5-20R	HBL2270	HBL2274	HBL2129	HBL31CM29
	15A 125V L5-15R	HBL2271	—	—	—
	20A 125V L5-20R	HBL2128	—	—	—

Caution:

Where adapters have different ratings on the blade and slot end the following precautions must be exercised in their use.

- (1) Remember that over current protection is determined by the blade end.
- (2) The use of the adapter should be limited to the lowest rated end of the adapter in order to prevent overheating.

Plug In Adapters

Description	Catalog Numbers
Male end – 2 wire parallel polarized blades, 15A, 125V. Female end – 3 wire 15A, 125V straight slot grounding.	5273L
Male end – 3 wire crow foot 15A, 125V blades. Female end – 3 wire 15A, 125V straight slot grounding.	HBL5289^Δ*
Male end – 3 wire 10A, 250V, 15A, 125V Twist-Lock® blades. HBL9053A^Δ* Female end – 3 wire 15A, 125V straight slot grounding.	
Male end – 3 wire 15A, 125V straight blade grounding. Female end-10A, 250V, 15A 125V slots.	5285*
Male end – 3 wire 15A, 125V straight blade grounding. Female end – 10A, 250V, 15A 125V Twist-Lock slots.	HBL9054A*
Plug type, screw in, T slots, 660 watts, 125V.	5612*

^ΔMust always be used with grounded receptacle.

*Not UL Listed.



5285



HBL9054A



5612

Other Wiring Products Incandescent Sockets



457



HBL1220RJ



427



50715



59108



3595



10027



4013



4063



4109



Sockets

Description	Catalog Number
Box type, screw terminals on 4" box cover.	457
Box type, 6" #14 stranded leads on 4" box cover.	459
Red neon pilot light, back & side wired, fits standard switch plate.	HBL1220RJ
Pilot lamp type, porcelain, with 125V candelabra base lamp.	427
Porcelain, mounting screws 1 ¹⁵ / ₁₆ " (49.2) on centers, base 2 ¹ / ₂ " x 2 ³ / ₈ " (63.5 x 60.3).	50715
Porcelain, mounting screws 2 ³ / ₈ " (60.3) on centers, base 2 ¹⁵ / ₁₆ " x 2 ²³ / ₃₂ " (74.6 x 69.0).	9402*
Porcelain shade holder groove, mounting screws 2 ³ / ₈ " (60.3) on centers, base 2 ¹⁵ / ₁₆ " x 2 ²³ / ₃₂ " (74.6 x 69.0).	4013
Porcelain, concealed wiring. Mounting screw holes elongated to provide 1 ³ / ₈ " to 1 ⁵ / ₈ " (34.9 to 41.3) centers base diameter 2 ¹ / ₈ " (54.0). Height 1 ⁷ / ₈ " (47.6).	4229
Plug fuse receptacle with binding screws. Mounting screws 1 ¹³ / ₁₆ " (46.0) on centers. Requires hole 1 ³ / ₈ " (34.9) dia.	10027
Shallow type with 9/ ₁₆ " (14.2) glazed ring. Binding screw terminals.	59108
Shallow type with 9/ ₁₆ " (14.2) glazed ring. Covered terminals.	4109
Intermediate size, with glazed ring. Requires hole 1 ¹ / ₁₆ " (27.0) dia., 75W, 250W.	6878
One piece type, binding screws, mounting 1 ¹³ / ₁₆ " (46.0) on centers. Requires hole 1 ³ / ₈ " (34.9) dia.	4063
Black rubber keyless type with cord grip.	3595

Note: Ratings – keyless type and porcelain 660 watts, 250V. Box type 660 watts, 600V.

*Not UL Listed.

Other Wiring Products

Fluorescent Starters

Fluorescent Lampholders



Fluorescent Starters

Description	Lamps	Catalog Number
Neostart		
The Hubbell Neostart is a glow discharge type of starter which combines fast starting speed with rugged, dependable operation. The Neostart lights the lamp very rapidly and insures satisfactory lamp operation throughout rated life. Because of its rugged construction, it can be depended upon to withstand continued punishment resulting from lamp failure. In addition, it operates satisfactory over a wide temperature range. In dual lamp circuits, the Neostart lights both lamps quickly and uniformly.	14, 15 and 20 watt lamps	FS2
	13, 30 and 40 watt lamps	FS4
	4, 6, and 8 watt lamps	FS5
	22 watt circline, 25 watt standard lamps	FS25
	90 and 100 watt lamps	FS85
Manual Reset		
Hubbell Manual Reset starters provide positive protection for the fluorescent installation by deactivating a lamp when it burns out. This eliminates annoying flashing and protects the ballast and the starter from damage. When a lamp fails, the cut-out mechanism in the Hubbell Manual Reset starter breaks the circuit and de-activates the lamp instantly. Yet, once the burned out lamp is replaced, the new lamp can be re-activated by simply pressing a button on the top of the starter can. This closes the circuit, and the starting cycle is initiated.	14, 15 and 20 watt lamps	FS20
	40 watt lamps	FS40/400†
	90 and 100 watt lamps	FS850*
Autoset		
The Autoset is the specialist in the Hubbell fast starter family for it is designed for use under adverse "hard to start" conditions including high humidity, low line voltage, insufficient preheat current, ungrounded fixtures, etc. Like the Hubbell Manual Reset, the Autoset cuts out a failed lamp but, in addition, it cuts out a lamp which will not start because of temporary conditions such as low line voltage. When conditions return to normal or when a failed lamp is replaced and after the circuit has been "off" for one minute, automatic resetting and normal restarting is provided.	40 watt lamps	FS4NA
	90 and 100 watt lamps	FS85NA4*

Discontinued when stock is exhausted

*Four contact type.

†Allows proper preheating of premium type 3 lamps or standard lamps in lead circuits of 2 or 3 lamp fixtures.

Fluorescent Lampholders

Description	Rating	Catalog Number
White, push-in terminals.	660 watts, 600V	HBL2937
White, slimline fixture type, double contact.	660 watts, 1000V	HBL2988
White, slimline fixture type, double contact.	660 watts, 250V	HBL2989



HBL2937



HBL2988
High Voltage End



HBL2989
Low Voltage End

Dimensions in Inches (mm)



Wiring Device-Kellems

Other Wiring Products

Receptacle Circuit Tester

Cord Grip



5200



Receptacle Circuit Tester

Description	Catalog Number
Receptacle circuit tester.	5200

How it Operates

The Hubbell 5200 Receptacle Circuit Tester has a simple arrangement of neon lights which visually indicate and identify various fault conditions in electrical circuits. (See chart below.) Operation is quick and easy. By plugging the 5200 Tester into a single phase, 125V, 2-pole, 3-wire outlet the combination of lighted and/or unlighted lamps will immediately indicate circuit condition.

Features

UL listed.

Large, easy to read symbols.

Recessed indicating lamps with one piece Polycarbonate lens.

Tough impact resistant nylon housing.

Use information and instructions printed on durable Polyester labels permanently attached to the tester.

Rotatable labels can be easily read regardless of tester position.



	Correct Wiring	Reversed Polarity	Open Ground Wire	Open Neutral Wire	Open Hot Wire	Hot & Ground Reversed	Hot on Neut. Term. & Hot Term. Unwired
Neutral							
Ground							
Hot							

□ △ ○ Indicates Unlighted Lamp ■ ▲ ● Indicates Lighted Lamp

Note: When testing other receptacle types, use 5200 only with polarized adapters.
Do not use on circuits supplying cardiac catheterized patients - may be a shock hazard.



112

Cord Grip

Description	Catalog Number
Cord grip for 1/2" knockouts	112*

*Not UL Listed.